



### **MEMORANDUM**

TO:

The Honorable Luke E. Torian The Honorable Vivian E. Watts The Honorable Delores L. McQuinn The Honorable Janet D. Howell

FROM:

Stephanie L. Hamlett, Executive Director Warrent Virginia Resources Authority 20 M Virginia Resources Authority, as Manager of the Virginia Transportation

Infrastructure Bank

DATE:

July 30, 2020

SUBJECT:

Virginia Transportation Infrastructure Bank - Biannual Report

Chapters 830 and 868 of the 2011 Acts of Assembly created the Virginia Transportation Infrastructure Bank ("VTIB"). As required by § 33.2-1507 of the Code of Virginia, Virginia Resources Authority ("VRA"), as Manager of the VTIB, hereby submits its six-month report for the period of January 1, 2020, through June 30, 2020.

#### **VTIB Outstanding Loans:**

Borrower:	City of Chesapeake		
Closing date:	November 15, 2012		
Amount:	\$119,700,130		
Rate:	3.33%		
Term:	Not to exceed 35 years after project completion		
Security:	Subordinate Chesapeake Transportation System toll revenues		
Project Name:	U.S. Route 17/Dominion Boulevard Project		
Project Description:	Expand Dominion Boulevard from two to four lanes		
Total Cost:	\$345,178,111 (Other funding includes Senior Toll Road Revenue Bonds and federal and state sources)		
Project Status:	Complete		
Outstanding Loan Balance:	\$129,093,352 (including capitalized interest)		
Loan Repayments:	Annual principal and interest payments began on July 15, 2019		
Loan Terms:	Debt service ramp-up projected to begin in 2030. Potential for partial prepayment of VTIB loan on an annual basis dependent upon the overall performance of the Chesapeake Transportation System		

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Borrower:	City of Chesapeake (continued)
Final Loan Maturity Date:	July 15, 2051
Debt Service	VTIB loan reserves exist to pay debt service until July 15, 2023
Reserves:	The rount of the pay doct of the anni vary 10, 2020

Borrower:	Economic Development Authority of Loudoun County
Closing date:	December 12, 2013
Amount:	\$34,991,791 construction loan (including capitalized interest)
Rate:	2.83%
Term:	Not to exceed 20 years after the date of loan closing
Security:	First lien on unsold parcels within the Kincora property
Project Name:	Pacific Boulevard Extension and Expansion Project
Project Description:	Expansion of Pacific Boulevard from two to four lanes; four-lane extension of Pacific Boulevard from its intersection with Gloucester Parkway to connect with the Russell Branch Parkway
Project Status:	Complete
Outstanding Loan Balance:	\$19,831,841
Loan Terms:	Sale of parcels within the development results in partial mandatory prepayment of the VTIB loan
Loan Repayments:	Principal and interest payments are due semi-annually
Final Loan Maturity Date:	December 1, 2033

Borrower:	Chesapeake Bay Bridge and Tunnel District			
Closing date:	November 10, 2016			
Amount:	\$50,000,000 construction loan (plus capitalized interest)			
Rate:	2.90%			
Term:	Not to exceed 35 years after project completion			
Security:	Subordinate toll system revenues			
Project Name:	Parallel Thimble Shoal Tunnel			
Project	The project will build a new two-lane tunnel parallel to the existing			
Description:	tunnel to address capacity constraints and safety issues			
Total Cost:	\$979,049,842 (Other funding includes Senior Toll Road Revenue Bonds, TIFIA loan, and available cash)			
Project Update:	Construction on the project started in October 2017 with final construction completion estimated for 2024			
Amount Disbursed:	\$1,336,490. Remaining VTIB loan disbursements are expected to be drawn close to project completion in 2023 and 2024			
Outstanding Loan Balance:	\$1,336,490			

Borrower:	Chesapeake Bay Bridge and Tunnel District (continued)				
Loan Terms:	Capitalized interest for up to four years; debt service ramp-up projected to begin in 2029				
Payment of	January 1, 2021, and recurs semi-annually				
Interest Begins:					
Payment of					
Principal	Projected to begin July 1, 2025, and recurs annually				
Begins:					
Final Loan	Projected for July 1, 2054				
Maturity Date:	Projected for July 1, 2004				
Debt Service	VTIB loan reserves exist to pay debt service until July 1, 2024				
Reserves:	V 11D toan reserves exist to pay debt service until July 1, 2024				

Borrower:	City of Alexandria			
Closing date:	December 21, 2016			
Amount:	\$50,000,000 construction loan (plus capitalized interest)			
Rate:	2.17%			
Term:	Not to exceed 27 years after project completion			
Security:	Potomac Yard Tier I Special Assessment Tax District revenues; City moral obligation pledge			
Project Name:	Potomac Yard Metrorail Station			
Project Description:	The Potomac Yard Metrorail Station will be located on the existing Metro Blue and Yellow lines and will serve the City of Alexandria's planned Potomac Yard redevelopment project which will allow for 9-13 million square feet of redevelopment			
Total Cost:	\$370,000,000 (Other funding sources include a Northern Virginia Transportation Authority grant, State Funding, and a TIFIA loan or general obligation bonds)			
Project Update:	Project groundbreaking occurred in 2019, with substantial completion targeted for 2022. Draws on the VTIB loan may as early as the second half of 2020			
Amount Disbursed:	None			
Loan Terms:	Capitalized interest for up to 4.5 years; after substantial project completion date, 25% of annual net revenues generated within Potomac Yard (consisting primarily of new City tax revenues and special assessment tax revenues) which exceeds \$10 million will be used to prepay principal on the VTIB loan			
Loan Repayments:	Semi-annual principal and interest payments are projected to begin March 1, 2027			
Final Loan Maturity Date	27 <sup>th</sup> anniversary of project substantial completion date			

Borrower:	95 Express Lanes LLC		
Closing date:	July 25, 2017		
Amount:	\$45,000,000 construction loan (plus capitalized interest)		
Rate:	3.60%		
Term:	Final Maturity of December 31, 2047		
Security:	Subordinate system toll revenues generated by the I-95 and I-395 Express Lanes		
Project Name:	I-395 Express Lanes Northern Extension		
Project Description:	The I-395 Express Lanes Northern Extension would extend the existing 95 Express Lanes by 8 miles north along Interstate 395		
Total Cost:	\$345,000,000 (Other funding includes First-Tier Toll Revenue Bonds and equity contributions)		
Project Update:	The I-395 Express Lanes opened in November 2019 with fina completion expected in Summer 2020		
Amount Disbursed:	\$45,000,000		
Outstanding Loan Balance:	\$45,401,670 (including capitalized interest)		
Loan Terms:	Capitalized interest for one year; debt service ramp-up scheduled to begin in 2035		
Payment of Interest Begins:	Begins December 31, 2020, and recurs semi-annually		
Payment of Principal Begins:	Begins June 30, 2024, and recurs semi-annually		
Final Loan Maturity Date:	December 31, 2047		
Debt Service Reserves:	VTIB loan reserves exist to pay debt service until December 31, 2021		

#### **VTIB Pending Applications**

No current pending VTIB loan applications exist.

#### Loan Defaults and Portfolio Monitoring

No VTIB loans are in default. However, 95 Express Lanes LLC was downgraded from BBB to BBB- by S&P Global Ratings on April 13, 2020. The downgrade was in response to the sharp drop in traffic revenues driven by the impacts of COVID-19. Despite the downgrade, debt service reserves exist, ensuring the payment of VTIB debt service until December 31, 2021. The portfolio of VTIB borrowers will continue to be monitored for deviations in financial performance, which may impact a borrower's ability to pay debt service during the pandemic.

## Fund Uses and Remaining Availability

Please refer to the following table for the total capitalization of VTIB and the VTIB funds which remain available totaling approximately \$98.1 million:

Virginia Transportation Infrastructure Bank (Fund 0450)		
Life to Date, as of June 30, 2020		
Capitalization to date	S	311,378,287
Interest Earnings		25,064,382
Transportation Trust Fund and Highway Maintenance and Operating Fund Earnings		37,625,735
Other		883
Expenditures		(955,521
Funds Available for VTIB Loans	S	373,113,767
Plus - Loan Repayments:		
City of Chesapeake - Dominion Boulevard	\$	6,078,156
EDA of Loudoun County - Pacific Boulevard		17,624,779
Chesapeake Bay Bridge and Tunnel District - Thimble Shoal Parallel Tunnel		-
City of Alexandria - Potomac Yard Metrorail Station		
Total Loan Repayments	S	23,702,935
Less - Closed Loans:		
City of Chesapeake - Dominion Boulevard	\$	119,700,130
EDA of Loudoun County - Pacific Boulevard		34,004,416
Chesapeake Bay Bridge and Tunnel District - Thimble Shoal Parallel Tunnel		50,000,000
City of Alexandria - Potomac Yard Metrorail Station		50,000,000
95 Express Lanes LLC - 1-395 Express Lanes		45,000,000
Total Closed Loans	S	298,704,546
Remaining Available VT1B Funds	S	98,112,156

# Closed Loans Amounts Drawn and Available

Please refer to the table below for the total amounts drawn to date for each of the closed loans:

		Closed Loans	Am	ount Disbursed	Λ	Amount Available
City of Chesapeake - Dominion Boulevard	\$	119,700,130	\$	119,700,130	S	
EDA of Loudoun County - Pacific Boulevard		34,004,416		34,004,416		=
CBBT - Thimble Shoal Parallel Tunnel		50,000,000		1,336,490		48,663,510
City of Alexandria - Potomac Yard Metrorail		50,000,000		<u>.</u>		50,000,000
95 Express Lanes LLC - 1-395 Express Lanes		45,000,000		45,000,000		
Totals	S	298,704,546	S	200,041,036	s	98,663,510

### Minimum Scheduled Loan Repayments (Projected)

Please refer to the table below for the total amount of projected VTIB loan repayments currently scheduled during the next decade. The table reflects the minimum amount of principal payments, which may be higher based upon the financial performance of the projects and related loan security:

	Principal	Interest	Total
FY2021	300,000	5,540,741	5,840,741
FY2022	303,330	6,560,078	6,863,408
FY2023	306,771	6,550,977	6,857,748
FY2024	310,326	6,541,762	6,852,088
FY2025	319,000	8,058,351	8,377,351
FY2026	427,648	8,045,027	8,472,675
FY2027	481,571	8,574,688	9,056,259
FY2028	535,624	9,100,448	9,636,072
FY2029	539,813	9,089,462	9,629,274
FY2030	997,983	9,065,474	10,063,457
Totals	\$ 4,522,067 \$	77,127,007 S	81,649,074

cc: The Honorable Shannon Valentine, Chairperson, Commonwealth Transportation Board Board of Directors, Virginia Resources Authority